# Louisiana Office of Public Health Immunization Program

# **Hepatitis Prevention Highlights 2003**

## **Hepatitis B Vaccine**

Review of provider practices in Louisiana

- 95% of pregnant women seen in the <u>public sector</u> are screened for Hepatitis B surface antigen in the first trimester of pregnancy.
- 90% of pregnant women seen in the <u>private sector</u> are screened for hepatitis B surface antigen in the first trimester of pregnancy.
- 85% of Hepatitis B positive pregnant women are reported and registered in the **Perinatal Hepatitis B data base** before delivery.

#### **Infants**

- 92% of <u>all infants</u> born in Louisiana during 2003 received three doses of Hepatitis B vaccine by one year of age.
- A total of 203,645 doses of pediatric Hepatitis B and Hepb –HIB was administered
- 124 infants born to Hepatitis B positive mothers enrolled in the Perinatal Hepatitis database in 2003
- 122 received Hep-B –1 and HBIG
- 1 19 received 3 doses of Hepatitis B vaccine by 1 year of age.

## **Contacts**

- 152 Contacts to Hepatitis B Positive mothers were identified.
- 298 doses of Hepatitis B vaccine was administered to household contacts.

#### **Adult High Risk**

- 456 doses of Hepatitis B vaccine was administered in the STD clinics
- Hepatitis A and B vaccines was distributed through the HIV- AIDS program

## **Juvenile Detention Centers**

- All of the JDC have access to the Hepatitis B vaccine through the VFC program.
- The LINKS system is being used to record their Hepatitis B immunizations.

## **Hepatitis Education**

- Provided Hospital training packets for the New Infection Control contact person
- Held training classes about "Hepatitis A thru E: An update of the diseases and prevention with immunization."
- Workshops on Hepatitis Updates developed for individual groups requesting the workshops.